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America's Soil and Water: Condition and Trends *Discusses the approaches and programs that attempt to deal with soil and water resource problems in rural nonfederal land of the United States where our crops are grown, much of our livestock is pastured and grazed, and our private forests are managed.* 1982: 34 p.; ill., revised ed.	**S/N 001-000-04313-7**	**$3.75**
Chesapeake Bay Restoration and Protection Plan *Describes the Federal and State strategies and programs implemented to improve and protect the water quality and resources of the Chesapeake Bay.* 1985: 143 p.; ill. EP 1.2:C 42/17	**S/N 055-000-00249-5**	**$4.75**
Code of Federal Regulations, Title 18, Conservation of Power and Water Resources, Revised April 1, 1985:		
Part 1-149 1985: 562 p. AE 2.106/3:18/pt.1-149/985	**S/N 822-004-00049-1**	**$12.00**
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Construction Grants Program for Municipal Wastewater Treatment Works: Handbook of Procedures *Identifies and explains procedures to be followed by project reviewers and other personnel in State agencies and EPA regional offices who are responsible for managing the Construction Grants Program for municipal wastewater treatment works. Issued with perforations.* 1984: 962 p.; ill., chart. EP 2.8:C 76/2	**S/N 055-000-00242-8**	**$13.00**
Construction Grants, 1985, Municipal Wastewater Treatment *Focuses on current statutory and program requirements necessary to ensure effective results at a reasonable cost in project management of municipal construction grants. Contains final regulations implementing the 1981 amendments to the Federal Water Pollution Control Act and marks those sections pertaining to regulatory requirements, thus simplifying procedures and delegate efforts in fulfilling requirements for the program.* 1984: 375 p.; ill. EP 2.8:C 76/985	**S/N 055-000-00243-6**	**$11.00**
Dendroclimatic Estimates of a Drought Index for Northern Virginia *Data collected on three ring widths to estimate a 230 year record of Palmer drought-severity index (PDSI) for Northern Virginia and converted to standardized indexes of growth.* 1981: 45 p.; ill. I 19.13:2080	**S/N 024-001-03446-8**	**$4.50**
Design Manual, Civil Engineering:		
Hydrology and Hydraulics 1979: 26 p.; ill. D 209.14/2:5.2	**S/N 008-050-00176-3**	**$2.25**
Water Supply Systems 1979: 99 p.; ill. looseleaf. D 209.14/2:5.7	**S/N 008-050-00186-1**	**$5.00**

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Downstream Effects of Dams on Alluvial Rivers *Describes changes in mean channel-bed elevation, channel width, bed-material sizes, vegetation, water discharges, and sediment loads downstream from 21 dams constructed on alluvial rivers throughout the semiarid Western United States.* 1984: 87 p.; ill. — **S/N 024-001-03513-8** — **$3.75**

I 19.16:1286

Environmental Monitoring at Love Canal, Volume 1 *This volume describes the results of a comprehensive multimedia environmental monitoring study conducted by the United States Environmental Protection Agency at Love Canal in Niagara Falls, New York in response to a Presidential state of emergency order on May 21, 1980. It contains an overview of the monitoring program; background information on the site and history; design of the monitoring studies, results of the investigations, summary and conclusions.* 1982: 315 p.; ill. — **S/N 055-000-00220-7** — **$8.50**

EP 1.23/5:600/4-82-030 a

Evaluation of Trends in the Acidity of Precipitation and the Related Acidification of Surface Water in North America *Discusses the initial results of acidification studies conducted throughout the United States and Southeastern Canada.* 1983: 21 p.; ill. — **S/N 024-001-03500-6** — **$2.75**

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Feasibility of Water Diversion and Overburden Dewatering *Describes engineering practices currently used by operating coal mines in the Appalachian region to prevent the movement of ground and surface water into active coal mines. Also identifies the sources of water entering the coal mines and evaluates techniques that can be used to reduce the amount of water entering them.* 1985: 72 p.; ill. — **S/N 024-004-02146-2** — **$2.75**

I 28.27:9024

Field Manual for Research in Agricultural Hydrology *Describes the techniques needed to initiate and maintain hydrologic research projects.* 1979: 547 p.; ill., revised ed. Cloth-bound — **S/N 001-000-03798-6** — **$17.00**

A 1.76:224/2

Geochemistry of Ground Water in the Sacramento Valley, California *Evaluates temporal changes and geochemical processes as they influence the chemical quality of shallow ground water in California's Sacramento Valley. The two processes that have distinct spatial patterns that produce variations in the chemical composition of ground water are analyzed.* 1984: 40 p.; ill., 2 plates in pocket. — **S/N 024-001-03521-9** — **$3.25**

I 19.16:1401-B

Global 2000 Report to the President: Entering the Twenty-First Century *An analysis of probable changes in the world's population, natural resources, and environment through the end of the century.*

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Volume 2, Technical Report 1980: 766 p.; ill., 16 plates. — **S/N 041-011-00038-6** — **$14.00**

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Volume 3, Documentation on the Government's Global Sectoral Models: The Government's 'Global Model' 1981: 411 p.; ill. — **S/N 041-011-00051-3** — **$9.50**

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Ground-Water Regions of the United States *Describes how the ground-water systems in the 15 ground water regions of the United States, Puerto Rico and Virgin Islands are divided. Includes maps showing the boundaries and tables summarizing the physical and hydrologic characteristics of the regions.* 1984: 88 p.; ill. — **S/N 024-001-03516-2** — **$4.25**

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Guide to Stream Habitat Analysis Using the Instream Flow Incremental Methodology 1982: 269 p.; ill. — **S/N 024-010-00628-5** — **$8.00**

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Gulf Coast Ecological Inventory: User's Guide and Information Base *Provides an inventory of ecological resources along the Gulf Coast on which siting of refineries, petro-chemical, and gas or liquid natural gas could have an impact.* 1983: 200 p. — **S/N 024-010-00635-8** — **$7.00**

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Hydroelectric Power Resources of the United States: Developed and Undeveloped, January 1, 1984 *Presents data as of January 1, 1984 on the capacity, generation, and other characteristics of developed and undeveloped hydroelectric power resources of the United States. Principal statistics are shown by water resources regions, river basins, geographic divisions, and States.* 1985: 289 p.; ill. — **S/N 061-002-00090-1** — **$10.00**

E 2.12:0070/2

Hydropower Sites of the United States, Developed and Undeveloped: River Basin Maps Showing Site Locations (Conventional, Pumped Storage, Retired) *This atlas identifies the location of about 8,100 hydropower sites in the United States by means of a river basin and site coding system for organizing information on the hydroelectric power resources of the Nation.* 1981: 190 p.; ill., 6 maps in pocket. — **S/N 061-002-00072-3** — **$140.00**

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Manual of Individual Water Supply Systems *This manual contains information useful in development of individual water systems. It is intended for use by Federal agencies, State and local health departments, well drillers, contractors, individual homeowners, and owners and operators of private and public institutions.* 1982: 163 p.; ill.	**S/N 055-000-00229-1**	**$6.00**
National Water Summary *The following books report on selected hydrologic events; hydrologic perspectives on water issues; and State summaries of ground water resources.*		
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Needs Survey Report to Congress: Assessment of Needed Publicly Owned Wastewater Treatment Facilities in the United States, 1984 *Summarizes the Environmental Protection Agency's 1984 assessment of needed publicly owned wastewater treatment facilities in the United States, which is required by sections 205(a) and 516(b) (1) of the Clean Water Act.* 1985: 90 p.; ill. EP 2.2:W 28/13	**S/N 055-000-00245-2**	**$5.00**
Operations Manual: Stabilization Ponds *Provides basic information on pond theories and features beginning operators should know, gives tips on operation and maintenance for experienced operators, and outlines troubleshooting tips for handling various problems common to ponds.* 1977: 97 p.; ill. EP 2.8:St 1	**S/N 055-001-01076-1**	**$5.50**
Our Nation's Lakes *Written to inform all those concerned with the present and future quality of lakes about the causes and nature of lake degradation and current ways of dealing with the problem.* 1980: 64 p.; ill. EP 1.2:L 14/10	**S/N 055-000-00197-9**	**$6.00**
Potential Climate Impacts of Increasing Atmospheric Co2 With Emphasis on Water Availability and Hydrology in the United States 1984: 116 p.; ill. EP 1.2:C 61/2	**S/N 055-000-00241-0**	**$4.50**
Process Control Manual for Aerobic Biological Wastewater Treatment Facilities *Provides an on-the-job reference for operators of activated sludge and trickling filter wastewater treatment plants.* 1977: 343 p.; ill. EP 2.8:Ac 8	**S/N 055-001-01071-1**	**$9.00**
Protecting the Nation's Groundwater From Contamination:		
Volume 1 1984: 252 p.; ill.	**S/N 052-003-00966-8**	**$7.50**
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Rocky Mountain Acidification Study *Evaluates the sensitivity of the Rocky Mountain Region watershed to acidic precipitation and the impact of acid rain on fish populations.* 1984: 150 p.; ill. I 49.89:80/40.17	**S/N 024-010-00652-8**	**$5.50**
Saline-Seep Diagnosis, Control, and Reclamation *Provides a general description of extent and history of the saline-seep problem; methods for identifying saline-seep recharge areas; methods for controlling saline seeps; information reclamation of saline-seep areas that have been controlled; and information on the environmental and economic factors affecting saline seeps.* 1983: 25 p.; ill. A 1.114:30	**S/N 001-000-04325-1**	**$3.00**
Selected Hand-Held Calculator Codes for the Evaluation of the Cumulative Hydrologic Impacts of Mining 1982: 289 p.; ill. I 71.3:82/3	**S/N 024-020-00006-1**	**$8.50**
Selected Papers in the Hydrologic Sciences:		
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Soil and Water Conservation News *(Monthly) Official organ of the Soil Conservation Service. Contains interesting, informative articles in new developments and events in the field of soil and water conservation. Subscription price: Domestic - $18.00 a year; Foreign - $22.50 a year. Single copy price: Domestic - $1.75 a copy; Foreign - $2.19 a copy. (SC) (File Code 2M)* A 57.9/2:	**S/N 701-044-00000-2**	

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Treatability Manual *This publication consists of the following 4 volumes: Volume 1, Treatability Data; Volume 2, Industrial Descriptions; Volume 3, Technologies for Control/Removal of Pollutants; and Volume 5, Summary. Volume 4, Cost Estimating, is not included in this set as it has not been printed.* 1981: 4 bks. (2683 p.); looseleaf. EP 1.8:T 71/v.1,2,3,5	**S/N 055-000-00215-1**	**$43.00**
Water in America 1983: A Report by the Office of Water Policy to Accompany the United States Geological Survey's National Water Summary *Includes the following topics: major policy issues, improving river management, resolving interstate water conflicts, water project development, Indian water claims, and acid rain and salinity claim attention among water quality issues.* 1983: 18 p.; ill. I 29.2:W 29/39	**S/N 024-000-00883-5**	**$1.75**
Water Quality Study of the Tidal Potomac River and Estuary: An Overview 1984: 54 p.; ill. I 19.13:2233	**S/N 024-001-03515-4**	**$2.75**
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Water Resources Research Act of 1984, Public Law 98-242 *An Act to Authorize an Ongoing Program of Water Resources Research, and for Other Purposes. Approved March 22, 1984.* 1984: 12 p. GS 4.110:98/242	**S/N 022-003-95997-1**	**$1.75**
Water Resources Technical Publications:		
Air-Water Flow in Hydraulic Structures 1980: 156 p.; ill. I 27.34:41	**S/N 024-003-00147-3**	**$6.50**
Dams and Public Safety 1983: 344 p.; ill. Clothbound I 27.2:D 18/14/983	**S/N 024-003-00154-6**	**$11.00**
Design of Small Canal Structures. 1978: Engineering Technology Pertaining Primarily to the Design of Small Canal Structures of Less Than 100-Cubic-Feet-Per-Second Capacity 1978: 435 p.; ill. Clothbound I 27.2:C 16/8/978	**S/N 024-003-00126-1**	**$13.00**
Design of Small Dams 1983: 854 p.; ill. 1984-repr. I 27.19/2:D 18/984	**S/N 024-003-00155-4**	**$27.00**
Drainage Manual 1978: 286 p.; ill. Clothbound I 27.19/2:D 78	**S/N 024-003-00117-1**	**$11.00**
Herbicide Manual: A Guide to Supervise Pest Management and to Train O & M Personnel *A reference for field operations and maintenance personnel responsible for weed and fouling organisms management on Western water projects.* 1984: 366 p.; ill. Clothbound I 27.19/2:H 41	**S/N 024-003-00157-1**	**$9.00**
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